Docket No. P2930R1C1



As a below named inventor, I hereby declare that:

Application Ser. No.

My residence, post office address and citizenship are as stated below next to my name,

Filing Date

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) is attached hereto or \underline{X} was filed on $\underline{May 25, 2002}$ as Application Serial No. $\underline{09/866,034}$ and was amended on _ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or

inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filing date before that of the application on which priority is claimed: Prior Foreign Application(s): **Priority Claimed** Yes No Number Country Day/Month/Year Filed I fiereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below: See Attached Appendix A (listing 13 U.S. Provisional Patent Applications) Application Ser. No. Filing Date I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application: See Attached Appendix B (listing 10 PCT Patent Applications) Application Ser. No. Filing Date Status: Patented, Pending, Abandoned

Status: Patented, Pending, Abandoned





POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

09157

PATENT TRADEMARK OFFICE

Send correspondence to Genentech, Inc.

Attn: Mark T. Kresnak, Ph.D. Telephone: (650) 225-4461

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Full name of sole or first inventor	
David Botstein	
Hari	
Inventor's signature	Date 8-29-01
Residence 2539 Somerset Drive, Belmont, California 94002	
Citizenship US	
Post Office Address	
1 QNA Way	
South San Francisco, CA 94080	
Full name of second joint inventor, if any	
Luc-Desnoyers	
Inv ien tor's signature	Date
Residence	
2050 Stockton Street, San Francisco, California 94133	
Citizenship CA	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	
Full name of third joint inventor, if any	
Napoleone Ferrara	
Inventor's signature	Date
Residence	
2090 Pacific Avenue #704, San Francisco, California 94109	
Citizenship US	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	





Full name of fourth joint inventor, if any

Sharman	Fond

Sherman Fong	
Inventor's signature	Date
David	
Residence 19 Basinside Way, Alameda, California 94502	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of fifth joint inventor, if any	
Wei-Qiang Gao	
Inventor's signature	Date
Residence 644 Pilgrim Drive, Foster City, California 94404	
Citizenship CN	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of sixth joint inventor, if any	
Aëdrey Goddard	
Inventor's signature	Date
Residence 110 Congo Street, San Francisco, California 94131	
Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of seventh joint inventor, if any	
Austin L. Gurney	
Inventor's signature	Date
Residence 1 Debbie Lane, Belmont, California 94002	
Ditizenship US	
Post Office Address I DNA Way South San Francisco, CA 94080	448



Post Office Address 1 DNA Way

South San Francisco, CA 94080



Full name of eighth joint inventor, if any James Pan Inventor's signature Date Residence 2705 Coronet Boulevard, Belmont, California 94002 Citizenship CA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of ninth joint inventor, if any Margaret Ann Roy Inventor's signature Date Residence 2960 Webster Street #4, San Francisco, California 94123 Citizenship υs Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of tenth joint inventor, if any Timothy A. Stewart Inventor's signature Date IJ Residence 465 Douglass Street, San Francisco, California 94114 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of eleventh joint inventor, if any **Daniel Tumas** Inventor's signature Date Residence 3 Rae Avenue, Orinda, California 94563 Citizenship US







Full name of twelfth joint inventor, if any

Colin K. Watanabe

Privated a cinnel wa	
Inventor's signature	Date
Residence	
128 Corliss Drive, Moraga, California 94556	
Citizenship	
US	
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	
Full name of thirteenth joint inventor, if any	
William I. Wood	
Inventor's signature	Date
	Suic
Residence	
35 Southdown Court, Hillsborough, California 94010	
6.47mil	
Citizenship US:	
US.	
Photo Office Address	
Pest Office Address 1 DNA Way	
South San Francisco, CA 94080	
34 34 34 34 34 34 34 34 34 34 34 34 34 3	
- 1 - 1 - 1	
i i	
- 100 11 11 11 11 11 11 11 11 11 11 11 11	
# 00 10 10 10 10 10 10	
6. ************************************	
Neutranian	





APPENDIX A

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

Serial No. 60/095,325 filed August 4, 1998;

Serial No. 60/112,851 filed December 16, 1998;

Serial No. 60/113,145 filed December 16, 1998;

Serial No. 60/113,511 filed December 22, 1998;

Serial No. 60/115,558 filed January 12, 1999;

Serial No. 60/115,565 filed January 12, 1999;

Serial No. 60/115,733 filed January 12, 1999;

Serial No. 60/119,341 filed February 9, 1999;

Serial No. 60/119,537 filed February 10, 1999;

Serial No. 60/119,965 filed February 12, 1999;

Senal No. 60/162,506 filed October 29, 1999;

Serial No. 60/170,262 filed December 9, 1999;

Serial No. 60/187,202 filed March 3, 2000.

The same, are name ment remains a commence of the same of the same





APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and PCT applications listed below:

Serial No. PCT/US99/12252 filed June 2, 1999;

Serial No. PCT/US99/28634 filed December 1, 1999;

Serial No. PCT/US99/28551 filed December 2, 1999;

Serial No. PCT/US00/03565 filed February 11, 2000;

Serial No. PCT/US00/04414 filed February 22, 2000;

Serial No. PCT/US00/05841 filed March 2, 2000;

Serial No. PCT/US00/08439 filed March 30, 2000;

Serial No. PCT/US00/14941 filed May 30, 2000;

Serial No. PCT/US00/15264 filed June 2, 2000;

Serial No. PCT/US00/32678 filed December 1, 2000.





COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) is attached hereto or \underline{X} was filed on $\underline{May 25, 2002}$ as Application Serial No. $\underline{09/866,034}$ and was amended on _ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

lacknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

Thereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filing date before that of the application on which priority is claimed: Prior Foreign Application(s): **Priority Claimed** Yes No Number Country Day/Month/Year Filed Thereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below: See Attached Appendix A (listing 13 U.S. Provisional Patent Applications) Application Ser. No. Filing Date Thereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, Lacknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application: See Attached Appendix B (listing 10 PCT Patent Applications) Application Ser. No. Filing Date Status: Patented, Pending, Abandoned Application Ser. No. Filing Date Status: Patented, Pending, Abandoned







POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

09157

PATENT TRADEMARK OFFICE

Send correspondence to Genentech, Inc.

Attn: Mark T. Kresnak, Ph.D. Telephone: (650) 225-4461

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Full name of sole or first inventor	
Tarrano di Solo di Matavondi	
Diavid Botstein	
Inventor's signature	Date
to the state of th	
Residence	
2539 Somerset Drive, Belmont, California 94002	
Citizenship	
US	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	
Full name of second joint inventor, if any	
Luc Desnoyers	. / . /
4 ii 4 ii 1 ii 1 india	08/14/2001 Date
Inventor's signature	Daté *
for for.	
Residence	
2050 Stockton Street, San Francisco, California 94133	
Citizenship	
CA	
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	
Full name of third joint inventor, if any	
Nandaga Farras	
Napoleone Ferrara	
Inventor's signature	Date
Residence	
2090 Pacific Avenue #704, San Francisco, California 94109	
Citizenship	
US US	
Post Office Address 1 DNA Way	
South San Francisco, CA 94080	





Full name of fourth joint inventor, if any

	_	-	
· -			
Sherman Fong			
OTTOTAL COLUMN			

In and all a simple simple.	
Inventor's signature	Date
Residence	
19 Basinside Way, Alameda, California 94502	
Citizenship	
US	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	
Subil Sali Flancisco, CA 94080	
Full name of fifth joint inventor, if any	
Wei-Qiang Gao	
Inventor's signature	Date
Residence	
641 Pilgrim Drive, Foster City, California 94404	
Citizenship	
CN:	
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	
Full name of sixth joint inventor, if any	
Audrey Goddard	
Inventor's signature	Date
Residence	
110 Congo Street, San Francisco, California 94131	
Citizenship	
CA	
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	
Full name of seventh joint inventor, if any	
Austin L. Gurney	
Inventor's signature	Date
	Date
Residence	
1 Debbie Lane, Belmont, California 94002	
Citizenship US	
Post Office Address 1 DNA Way	
South San Francisco, CA 94080	





Full name of eighth joint inventor, if any

James Pan Inventor's signature Date Residence 2705 Coronet Boulevard, Belmont, California 94002 Citizenship CA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of ninth joint inventor, if any Margaret Ann Roy Inventor's signature Date Residence 2960 Webster Street #4, San Francisco, California 94123 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of tenth joint inventor, if any Timothy A. Stewart Inventor's signature Date Residence 465 Douglass Street, San Francisco, California 94114 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of eleventh joint inventor, if any **Daniel Tumas** Inventor's signature Date Residence 3 Rae Avenue, Orinda, California 94563 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080





Full name of twelfth joint inventor, if any

Colin	v	Walas	 h-
CAMIN	ĸ	wa	ne

The state of the s

Inventor's signature	Date
Residence	
128 Corliss Drive, Moraga, California 94556	
Citizenship	
us	
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	
Full name of thirteenth joint inventor, if any	
William I. Wood	
Inventor's signature	Date
Residence	
35-Southdown Court, Hillsborough, California 94010	
a minut	
Citizenship	
U\$	
Post Office Address	
1 DÑA Way	
South San Francisco, CA 94080	
- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	





APPENDIX A

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

Serial No. 60/095,325 filed August 4, 1998;

Serial No. 60/112,851 filed December 16, 1998;

Serial No. 60/113,145 filed December 16, 1998;

Serial No. 60/113,511 filed December 22, 1998;

Serial No. 60/115,558 filed January 12, 1999;

Serial No. 60/115,565 filed January 12, 1999;

Serial No. 60/115,733 filed January 12, 1999;

Serial No. 60/119,341 filed February 9, 1999;

Serial No. 60/119,537 filed February 10, 1999;

Serial No. 60/119,965 filed February 12, 1999;

Serial No. 60/162,506 filed October 29, 1999;

Serial No. 60/170,262 filed December 9, 1999;

Serial No. 60/187,202 filed March 3, 2000.

IJ





APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and PCT applications listed below:

Serial No. PCT/US99/12252 filed June 2, 1999;

Serial No. PCT/US99/28634 filed December 1, 1999;

Serial No. PCT/US99/28551 filed December 2, 1999;

Serial No. PCT/US00/03565 filed February 11, 2000;

Serial No. PCT/US00/04414 filed February 22, 2000;

Serial No. PCT/US00/05841 filed March 2, 2000;

Serial No. PCT/US00/08439 filed March 30, 2000;

Serial No. PCT/US00/14941 filed May 30, 2000;

Serial No. PCT/US00/15264 filed June 2, 2000;

Serial No. PCT/US00/32678 filed December 1, 2000.

COMBINED ECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) is attached hereto or \underline{X} was filed on $\underline{May 25, 2002}$ as Application Serial No. $\underline{09/866,034}$ and was amended on _ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

Lacknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a

filling date before that of the application on which priority is claimed: Prior Foreign Application(s): **Priority Claimed** Yes No Country Day/Month/Year Filed Number Thereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below: See Attached Appendix A (listing 13 U.S. Provisional Patent Applications) Application Ser. No. Filing Date Thereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application: See Attached Appendix B (listing 10 PCT Patent Applications) Status: Patented, Pending, Abandoned Filing Date Application Ser. No. Status: Patented, Pending, Abandoned Application Ser. No. Filing Date





POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

09157

PATENT TRADEMARK OFFICE

Send correspondence to Genentech, Inc.

Attn: Mark T. Kresnak, Ph.D. Telephone: (650) 225-4461

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true, and further that these statements were made with the knowledge that willful laise statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Full name of sole or first inventor	
David Botstein	
Inventor's signature	Date
Residence 2539 Somerset Drive, Belmont, California 94002	
Offizenship US	
Post Office Address 1:DNA Way South San Francisco, CA 94080	
Fulf name of second joint inventor, if any Luc Desnoyers	
Inventor's signature	Date
Residence 2050 Stockton Street, San Francisco, California 94133	
Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of third joint inventor, if any	
Napoleone Ferrara	9-1> 4
Inventor's signature	Date
Residence 2090 Pacific Avenue #704, San Francisco, California 94109	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	





Full name of fourth joint inventor, if any

Sherman Fong

Inventor's signature	Date
Residence	
19 Basinside Way, Alameda, California 94502	
Citizenship	
US	
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	
Full name of fifth joint inventor, if any	
Wei-Qiang Gao	
Inventor's signature	Date
Residence	
641 Pilgrim Drive, Foster City, California 94404	
Ciţizenship	
Ch-	
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	
Fult-name of sixth joint inventor, if any	
Audrey Goddard	
Inventor's signature	Date
Residence	
110 Congo Street, San Francisco, California 94131	
Cilizenship	
CA	
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	
Full name of seventh joint inventor, if any	
Austin L. Gurney	
Inventor's signature	Date
•	
Residence	
I Debbie Lane, Belmont, California 94002	
Citizenship US	
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	





Full name of eighth joint inventor, if any

James Pan

Inventor's signature	Date
Residence 2705 Coronet Boulevard, Belmont, California 94002	
Citizenship	
CA	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	
Full name of ninth joint inventor, if any	
Margaret Ann Roy	
Inventor's signature	Date
Residence	
2960 Webster Street #4, San Francisco, California 94123	
Citizenship US	
Post Office Address	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Fill name of tenth joint inventor, if any	
Timothy A. Stewart	
Inventor's signature	Date
Residence 465 Douglass Street, San Francisco, California 94114	
Citizenship US:	
Post Office Address	s kallindallikulli kutulistingat terde et - e - ta alaminia mus e - e ala angananan kuturun dapangan ununggalan dapangan
1 DNA Way South San Francisco, CA 94080	
Full name of eleventh joint inventor, if any	
Daniel Tumas	
Inventor's signature	Date
Residence 3 Rae Avenue, Orinda, California 94563	
Citizenship US	
Post Office Address 1 DNA Way	
South San Francisco, CA 94080	





Full name of twelfth joint inventor, if any

A-E-	~	Watanaha
LANKIT	т.	watanana

Inventor's signature	Oate
Residence	
128 Corliss Drive, Moraga, California 94556	
Citizenship US	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	
Full name of thirteenth joint inventor, if any	
William I. Wood	
Inventor's signature	Date
Residence 35 Southdown Court, Hillsborough, California 94010	
Citizenship US.	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
TE:	
E namen de la companya de la company	
TOTAL	
To a series of the series of t	





APPENDIX A

Thereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

Serial No. 60/095,325 filed August 4, 1998;

Serial No. 60/112,851 filed December 16, 1998;

Serial No. 60/113,145 filed December 16, 1998;

Serial No. 60/113,511 filed December 22, 1998;

Serial No. 60/115,558 filed January 12, 1999;

Serial No. 60/115,565 filed January 12, 1999;

Serial No. 60/115,733 filed January 12, 1999;

Serial No. 60/119,341 filed February 9, 1999;

Serial No. 60/119,537 filed February 10, 1999;

Serial No. 60/119,965 filed February 12, 1999;

Serial No. 60/162,506 filed October 29, 1999;

Serial No. 60/170,262 filed December 9, 1999;

Serial No. 60/187,202 filed March 3, 2000.

100 mg

Marie Marie







APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and PCT applications listed below:

Serial No. PCT/US99/12252 filed June 2, 1999;

Serial No. PCT/US99/28634 filed December 1, 1999;

Serial No. PCT/US99/28551 filed December 2, 1999;

Serial No. PCT/US00/03565 filed February 11, 2000;

Serial No. PCT/US00/04414 filed February 22, 2000,

Serial No. PCT/US00/05841 filed March 2, 2000;

Serial No. PCT/US00/08439 filed March 30, 2000,

Serial No. PCT/US00/14941 filed May 30, 2000;

Serial No. PCT/US00/15264 filed June 2, 2000;

Serial No. PCT/US00/32678 filed December 1, 2000.





Status: Patented, Pending, Abandoned

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) is attached hereto or X was filed on May 25, 2002 as Application Serial No. 09/866,034 and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

lacknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a

filing date before that of the application on which priority is claimed: Prior Foreign Application(s): **Priority Claimed** Yes No Number Country Day/Month/Year Filed Thereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below. See Attached Appendix A (listing 13 U.S. Provisional Patent Applications) Application Ser. No. Filing Date I he eby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, Lacknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application: See Attached Appendix B (listing 10 PCT Patent Applications) Application Ser. No. Filing Date Status: Patented, Pending, Abandoned Application Ser. No. Filing Date







POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

09157

PATENT TRADEMARK OFFICE

Send correspondence to Genentech, Inc.

Attn: Mark T. Kresnak, Ph.D. Telephone: (650) 225-4461

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Full name of sole or first inventor		
David Botstein		
Inventor's signature	Date	Modernoon
Name of the state		
Residence		
2539 Somerset Drive, Belmont, California 94002		
Citizenship		
ÚŠ		
Post Office Address		
1 DNA Way South San Francisco, CA 94080		
		- construction
Full name of second joint inventor, if any		
Luc Desnoyers		
Inventor's signature	Date	-
•		
Residence		
2050 Stockton Street, San Francisco, California 94133		
Citizenship		
CA		
Post Office Address		
1 DNA Way South San Francisco, CA 94080		
Full name of third joint inventor, if any		
Napoleone Ferrara		
Inventor's signature	Date	
Residence		
2090 Pacific Avenue #704, San Francisco, California 94109		
Citizenship US		-
Post Office Address 1 DNA Way		
South San Francisco, CA 94080		





Full name of fourth joint inventor, if any

Sh	em	an	FΩ	ററ

Residence John Jane Jong Basinside Way, Alameda, California 94502 Diszership US Diszership US Diszership US Diszership US Diszership US Diszership US Date Residence 64 Pillerim Drive, Foster City, California 94404 Diszership US Residence 64 Pillerim Drive, Foster City, California 94404 Diszership US Sofith San Francisco, CA 94680 Till amme of sixth joint inventor, if any Audrey Goddard Lill Residence 1 Lill Congo Street, San Francisco, California 94131 Diszership CA Peat Office Address 1 DNA Way South San Francisco, CA 94080 Full name of seventh joint inventor, if any Austrey Coddard Lill Congo Street, San Francisco, California 94131 Diszership CA Peat Office Address 1 DNA Way Austre California 94102 California 94102 California 94102 Date Residence 1 Debbit Lane, Belmont, California 94002 Citizenship US		
residence Dispariship US Dispariship	Inventor's signature	Date P / 2 mg /
19 Basinside Way, Alameda, California 94502 Ditterenship US South San Francisco, CA 94080 South San Francisco, CA 94080 Part Indian of lifth joint inventor, if any Wel-Clong Gao roventor's signature Date Residence 64 Pilliprim Drive, Foster City, California 94404 Dispership Per Office Address 10 NA Way Sorbin San Francisco, CA 94080 Till name of sixth joint inventor, if any Audrey Goddard Per Office Address 10 Date D	Pacidana	
US Fost Office Address I DNA Way South San Francisco, CA 94080 Full name of lithi pirit inventor, if any Wei-Qiang Gao Residence 64H-Pilgrim Drive, Foster City, California 94404 Characteristic Address I DNA Way South San Francisco, CA 94080 Fost Office Address I DNA Way South San Francisco, CA 94080 Fost Office Address I Do Address I DNA Way South San Francisco, CA 94080 Fost Office Address I DNA Way South San Francisco, CA 94080 Full name of seventh joint inventor, if any Austin L. Gurney I DNA Way South San Francisco, CA 94080 Full name of seventh joint inventor, if any Austin L. Gurney Inventor's signature Date Residence I Debbie Lane, Belmont, California 94002	19 Basinside Way, Alameda, California 94502	. ,
DNA Way South San Francisco, CA 94080 Full name of fifth joint inventor, if any Wei-Clang Gao Inventor's signature Date Residence 64+ Pilgrim Drive, Foster City, California 94404 Full Christian Christia	Citizenship US	
DNA Way South San Francisco, CA 94080 Full name of fifth joint inventor, if any Wei-Clang Gao Inventor's signature Date Residence 64+ Pilgrim Drive, Foster City, California 94404 Full Christian Christia	Post Office Address	
South San Francisco, CA 94080 Full name of fifth joint inventor, if any Wei-Clang Gao Inventor's signature Date Residence 64 Filingrim Drive, Foster City, California 94404 Filingrim Drive, Foster City, California 94408 Filingrim Drive, Foster City, California 94131 Citzenship CA Post Office Address DNAWay South San Francisco, CA 94080 Full name of seventh joint inventor, if any Austin L. Gumey Inventor's signature Date Residence Date Residence Date Control office Address Date Chizenship US Dobbie Lane, Belmont, California 94002 Citizenship US DNAWay Lond Office Address DNAWay		
Wei-Giang Gao niventor's signature Date Hesidence 64H-Pilgrim Drive, Foster City, California 94404 Chilipper Chi	South San Francisco, CA 94080	
Residence 64-Figrim Drive, Foster City, California 94404 100	Full name of fifth joint inventor, if any	
Residence 64H Pilgrim Drive, Foster City, California 94404 CRESTORIA CONTROL Address 1 DNA Way South San Francisco, CA 94080 Till Residence 1 DA Office Address 1 DNA Way South San Francisco, California 94131 California 94131 California 94131 California 94131 California 94131 Characteriship CA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of seventh joint inventor, if any Austin L. Gurney Inventor's signature Date Residence 1 Debbie Lane, Belmont, California 94002 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080	Wei-Qiang Gao	
64+ Pilgrim Drive, Foster City, California 94404 Post Office Address Date	Inventor's signature	Date
Colizenship CN In A Way South San Francisco, CA 94080 The Congress of Signature The Congress of	Residence	
Post Office Address 1 Did Nawy South San Francisco, CA 94080 Tull name of sixth joint inventor, if any Audrey Goddard	s where a second	
Post Office Address 1 DNA Way Sofith San Francisco, CA 94080		A THE SECOND CONTRACTOR OF THE PROPERTY OF THE
1 DNA Way Softh San Francisco, CA 94080 Toll game of sixth joint inventor, it any Audrey Goddard	CN:	
1 DNA Way Softh San Francisco, CA 94080 Toll game of sixth joint inventor, it any Audrey Goddard	Proti Office Address	
Strict San Francisco, CA 94080 Full name of sixth joint inventor, if any Addrey Goddard		
Audrey Goddard	South San Francisco, CA 94080	
Pate	Full name of sixth joint inventor, if any	
Residence 1	Audrey Goddard	
Residence 1 D Congo Street, San Francisco, California 94131 Citizenship CA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of seventh joint inventor, if any Austin L. Gurney Inventor's signature Date Residence 1 Debbie Lane, Belmont, California 94002 Citizenship US Post Office Address 1 DNA Way		Date
Congo Street, San Francisco, California 94131 Citizenship CA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of seventh joint inventor, if any Austin L. Gurney Inventor's signature Date Residence 1 Debbie Lane, Belmont, California 94002 Citizenship US Post Office Address 1 DNA Way		
CA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of seventh joint inventor, if any Austin L. Gurney Inventor's signature Date Residence 1 Debbie Lane, Belmont, California 94002 Citizenship US Post Office Address 1 DNA Way		
CA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of seventh joint inventor, if any Austin L. Gurney Inventor's signature Date Residence 1 Debbie Lane, Belmont, California 94002 Citizenship US Post Office Address 1 DNA Way	Cifizenship	
1 DNA Way South San Francisco, CA 94080 Full name of seventh joint inventor, if any Austin L. Gurney Inventor's signature Date Residence I Debbie Lane, Belmont, California 94002 Citizenship US Post Office Address I DNA Way		
South San Francisco, CA 94080 Full name of seventh joint inventor, if any Austin L. Gurney Inventor's signature Date Residence I Debbie Lane, Belmont, California 94002 Citizenship US Post Office Address I DNA Way	Post Office Address	
Austin L. Gumey Inventor's signature Date Residence 1 Debbie Lane, Belmont, California 94002 Citizenship US Post Office Address 1 DNA Way	1 DNA Way South San Francisco, CA 94080	
Residence I Debbie Lane, Belmont, California 94002 Citizenship US Post Office Address I DNA Way	Full name of seventh joint inventor, if any	
Residence 1 Debbie Lane, Belmont, California 94002 Citizenship US Post Office Address 1 DNA Way	Austin L. Gumey	
1 Debbie Lane, Belmont, California 94002 Citizenship US Post Office Address 1 DNA Way	Inventor's signature	Date
1 Debbie Lane, Belmont, California 94002 Citizenship US Post Office Address 1 DNA Way	Residence	
US Post Office Address 1 DNA Way		
1 DNA Way	Citizenship US	
1 DNA Way South San Francisco, CA 94080	Post Office Address	
	1 DNA Way South San Francisco, CA 94080	





Full name of eighth joint inventor, if any

James Pan	•
Inventor's signature	Date
Residence 2705 Coronet Boulevard, Belmont, California 94002	
Citizenship CA	•
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of ninth joint inventor, if any	
Margaret Ann Roy	
Inventor's signature	Date
Residence 2960 Webster Street #4, San Francisco, California 94123	
Clizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of tenth joint inventor, if any	
Timothy A. Stewart	
ក្រុំម៉ូណtor's signature	Date
Résidence 465 Douglass Street, San Francisco, California 94114	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of eleventh joint inventor, if any	
Daniel Turnas	
Inventor's signature	Date
Residence 3 Rae Avenue, Orinda, California 94563	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	





Full name of twelfth joint inventor, if any

Colin K. Watanabe	
Inventor's signature	Date
Residence	
128 Corliss Drive, Moraga, California 94556	
Citizenship US	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	
Full name of thirteenth joint inventor, if any	
William I. Wood	
Inventor's signature	Date .
Residence	
35-Southdown Court, Hillsborough, California 94010	
Citizenship	
Citizenship Us	
Post Office Address 1-DNA Way	
South San Francisco, CA 94080	





APPENDIX A

Thereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

Serial No. 60/095,325 filed August 4, 1998;

Serial No. 60/112,851 filed December 16, 1998;

Serial No. 60/113,145 filed December 16, 1998;

Serial No. 60/113,511 filed December 22, 1998;

Serial No. 60/115,558 filed January 12, 1999;

Serial No. 60/115,565 filed January 12, 1999;

Serial No. 60/115,733 filed January 12, 1999;

Serial No. 60/119,341 filed February 9, 1999;

Serial No. 60/119,537 filed February 10, 1999;

Serial No. 60/119,965 filed February 12, 1999;

Serial No. 60/162,506 filed October 29, 1999;

Serial No. 60/170,262 filed December 9, 1999;

Señal No. 60/187,202 filed March 3, 2000.

The last the first first the last the second to the second





APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and PCT applications listed below:

Serial No. PCT/US99/12252 filed June 2, 1999;

Serial No. PCT/US99/28634 filed December 1, 1999;

Serial No. PCT/US99/28551 filed December 2, 1999;

Serial No. PCT/US00/03565 filed February 11, 2000;

Serial No. PCT/US00/04414 filed February 22, 2000;

Serial No. PCT/US00/05841 filed March 2, 2000;

Serial No. PCT/US00/08439 filed March 30, 2000;

Serial No. PCT/US00/14941 filed May 30, 2000;

Serial No. PCT/US00/15264 filed June 2, 2000;

Serial No. PCT/US00/32678 filed December 1, 2000.





As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

AND POWER OF ATTORNEY

SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) is attached hereto or X was filed on May 25, 2002 as Application Serial No. 09/866,034 and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

Lacknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

Thereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a

filing date before that of the application on which priority is claimed: Prior Foreign Application(s): **Priority Claimed** Yes No Country Day/Month/Year Filed Number Thereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below: See Attached Appendix A (listing 13 U.S. Provisional Patent Applications) Application Ser. No. Filing Date Thereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, Lacknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application: See Attached Appendix B (listing 10 PCT Patent Applications) Application Ser. No. Filing Date Status: Patented, Pending, Abandoned Application Ser. No. Filing Date Status: Patented, Pending, Abandoned







POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

09157

PATENT TRADEMARK OFFICE

Send correspondence to Genentech, Inc.

Attn: Mark T. Kresnak, Ph.D. Telephone: (650) 225-4461

hereby declare that all statements made herein of my own knowledge and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Full name of sole or first inventor		
David Botstein		
	D - A -	
Inventor's signature	Date	

Residence		
2539 Somerset Drive, Belmont, California 94002		
Chizenship		
US		
Pöst Office Address		~~~~~
1 DNA Way		
South San Francisco, CA 94080		
Full-name of second joint inventor, if any		A CONTRACTOR OF THE PROPERTY O
Lue Desnoyers		
the state of the s		
Iniventor's signature	Date	
Residence		
2050 Stockton Street, San Francisco, California 94133		
Citizenship		
CA		
Post Office Address		
1 DNA Way		
South San Francisco, CA 94080		
Full name of third joint inventor, if any		
Napoleone Ferrara		
Napoleone remara		
Inventor's signature	Date	
Residence		
2090 Pacific Avenue #704, San Francisco, California 94109		
Citizenship		
US		
Post Office Address		
1 DNA Way		
South San Francisco, CA 94080		
		_==





Full name of fourth joint inventor, if any

Sherman Fong	
Inventor's signature	Date
Residence 19 Basinside Way, Alameda, California 94502	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of fifth joint inventor, if any	
Wei-Qiang Gao	
Inventor's signature	20 8/14/2001
Residence 641 Pilerim Drive, Foster City, California 94404	Pala Alta (AG430L
Citizenship USA A	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of sixth joint inventor, if any	
Audrey Goddard	
In ye ntor's signature	Date
Résidence 119 Congo Street, San Francisco, California 94131	
Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of seventh joint inventor, if any	
Austin L. Gurney	
Inventor's signature	Date
Residence I Debbie Lane, Belmont, California 94002	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	





Full name of eighth joint inventor, if any

South San Francisco, CA 94080

James Pan Inventor's signature Date Residence 2705 Coronet Boulevard, Belmont, California 94002 Citizenship CA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of ninth joint inventor, if any Margaret Ann Roy Inventor's signature Date Residence 2960 Webster Street #4, San Francisco, California 94123 Citizenship υs Post Office Address 1 DNA Way South San Francisco, CA 94080 Full_name of tenth joint inventor, if any Timothy A. Stewart Inventor's signature Date Résidence 465 Douglass Street, San Francisco, California 94114 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of eleventh joint inventor, if any **Daniel Tumas** Inventor's signature Date Residence 3 Rae Avenue, Orinda, California 94563 Citizenship US Post Office Address 1 DNA Way





Full name of twelfth joint inventor, if any

,	
Colin K. Watanabe	
Inventor's signature	Date
Residence 128 Corliss Drive, Moraga, California 94556	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of thirteenth joint inventor, if any	
William I. Wood	
Inventor's signature	Date
Residence 35 Southdown Court, Hillsborough, California 94010	
Catizenship	
Pesi Office Address 1 DNA Way South San Francisco, CA 94080	





APPENDIX A

Thereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

Serial No. 60/095,325 filed August 4, 1998;

Serial No. 60/112,851 filed December 16, 1998;

Serial No. 60/113,145 filed December 16, 1998;

Serial No. 60/113,511 filed December 22, 1998;

Serial No. 60/115,558 filed January 12, 1999;

Serial No. 60/115,565 filed January 12, 1999;

Serial No. 60/115,733 filed January 12, 1999;

Serial No. 60/119,341 filed February 9, 1999;

Serial No. 60/119,537 filed February 10, 1999;

Serial No. 60/119,965 filed February 12, 1999;

Serial No. 60/162,506 filed October 29, 1999;

Serial No. 60/170,262 filed December 9, 1999;

Senal No. 60/187,202 filed March 3, 2000.

T.





APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and PCT applications listed below:

Serial No. PCT/US99/12252 filed June 2, 1999;

Serial No. PCT/US99/28634 filed December 1, 1999;

Serial No. PCT/US99/28551 filed December 2, 1999;

Serial No. PCT/US00/03565 filed February 11, 2000;

Serial No. PCT/US00/04414 filed February 22, 2000;

Serial No. PCT/US00/05841 filed March 2, 2000;

Serial No. PCT/US00/08439 filed March 30, 2000;

Serial No. PCT/US00/14941 filed May 30, 2000;

Serial No. PCT/US00/15264 filed June 2, 2000;

Serial No. PCT/US00/32678 filed December 1, 2000.





COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) is attached hereto or X was filed on May 25, 2002 as Application Serial No. 09/866,034 and was amended on _(if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

Lacknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I frereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filing date before that of the application on which priority is claimed: Li Prior Foreign Application(s): Priority Claimed Yes No Number Country Day/Month/Year Filed Thereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below: See Attached Appendix A (listing 13 U.S. Provisional Patent Applications) Application Ser. No. Filing Date Thereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application: See Attached Appendix B (listing 10 PCT Patent Applications) Application Ser. No. Status: Patented, Pending, Abandoned Filing Date Status: Patented, Pending, Abandoned Application Ser. No. Filing Date







POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

09157

PATENT TRADEMARK OFFICE

Send correspondence to Genentech, Inc.

Attn: Mark T. Kresnak, Ph.D. Telephone: (650) 225-4461

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Full name of sole or first inventor	
Full name of sole of first inventor	
Diazid Botstein	
	0-4-
Inventor's signature	Date
Residence	
2539 Somerset Drive, Belmont, California 94002	
2505 Sometset Drive, Demont, Camorna 74002	
Citizenship	
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	
Full name of second joint inventor, if any	
Luc Desnoyers	
The state of the s	
lı̈́ventor's signature	Date
Residence	
2050 Stockton Street, San Francisco, California 94133	
2000 Stockon Steet, Sair Francisco, Camornia 94195	
Citizenship	
CA	
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	
Full name of third joint inventor, if any	
The man of the power money, we say	
Napoleone Ferrara	
Inventor's signature	Date
Residence	
2090 Pacific Avenue #704, San Francisco, California 94109	
2070 Lacino Estendo 11704, Gan Francisco, Camonna 71107	
Citizenship	
US .	
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	







Full name of fourth joint inventor, if any

Sherman Fong	
Inventor's signature	Date
Residence	
19 Basinside Way, Alameda, California 94502	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of fifth joint inventor, if any	
Wei-Qiang Gao	
Inventor's signature	Date
Residence 641 Pilgrim Drive, Foster City, California 94404	
Cilizenship	
Post Office Address 1 DNA Way Spoth San Francisco, CA 94080	
Full name of sixth joint inventor, if any	
Audrey Goddard	
Inventor's signature Residence	Date (A) 16, 2 101
1 To Congo Street, San Francisco, California 94131	9
Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of seventh joint inventor, if any	
Austin L. Gurney	
Inventor's signature	Date
Residence 1 Debbie Lane, Belmont, California 94002	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	



Residence

Citizenship US

Post Office Address
1 DNA Way

South San Francisco, CA 94080

3 Rae Avenue, Orinda, California 94563



Full name of eighth joint inventor, if any James Pan Inventor's signature Date Residence 2705 Coronet Boulevard, Belmont, California 94002 Citizenship CA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of ninth joint inventor, if any Margaret Ann Roy Inventor's signature Date Residence 2960 Webster Street #4, San Francisco, California 94123 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of tenth joint inventor, if any Timothy A. Stewart Inventor's signature Date 465 Douglass Street, San Francisco, California 94114 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of eleventh joint inventor, if any **Daniel Tumas** Inventor's signature Date





Full name of twelfth joint inventor, if any

Colin K. Watanabe

	
Inventor's signature	Date
Residence 128 Corliss Drive, Moraga, California 94556	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of thirteenth joint inventor, if any	
William I. Wood	
Inventor's signature	Date
Residence 35-Southdown Court, Hillsborough, California 94010 Citizenship	
Pest Office Address 1 DNA Way South San Francisco, CA 94080	
The state of the s	



APPENDIX A

Thereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

Serial No. 60/095,325 filed August 4, 1998;

Serial No. 60/112,851 filed December 16, 1998;

Serial No. 60/113,145 filed December 16, 1998;

Serial No. 60/113,511 filed December 22, 1998;

Serial No. 60/115,558 filed January 12, 1999;

Serial No. 60/115,565 filed January 12, 1999;

Serial No. 60/115,733 filed January 12, 1999;

Serial No. 60/119,341 filed February 9, 1999;

Serial No. 60/119,537 filed February 10, 1999;

Serial No. 60/119,965 filed February 12, 1999;

Serial No. 60/162,506 filed October 29, 1999;

Serial No. 60/170,262 filed December 9, 1999;

Serial No. 60/187,202 filed March 3, 2000.

\$500.000 CONTROL OF STREET

T.







APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and PCT applications listed below:

Serial No. PCT/US99/12252 filed June 2, 1999;

Serial No. PCT/US99/28634 filed December 1, 1999;

Serial No. PCT/US99/28551 filed December 2, 1999;

Serial No. PCT/US00/03565 filed February 11, 2000;

Serial No. PCT/US00/04414 filed February 22, 2000;

Serial No. PCT/US00/05841 filed March 2, 2000:

Serial No. PCT/US00/08439 filed March 30, 2000;

Serial No. PCT/US00/14941 filed May 30, 2000;

Serial No. PCT/US00/15264 filed June 2, 2000;

Serial No. PCT/US00/32678 filed December 1, 2000.





COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) is attached hereto or \underline{X} was filed on $\underline{May 25, 2002}$ as Application Serial No. $\underline{09/866,034}$ and was amended on $\underline{\ }$ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

Lacknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

Thereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a

filing date before that of the application on which priority is claimed: Prior Foreign Application(s): **Priority Claimed** No End. Yes Nümber Country Day/Month/Year Filed Thereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below: See Attached Appendix A (listing 13 U.S. Provisional Patent Applications) Application Ser. No. Filing Date Thereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application: See Attached Appendix B (listing 10 PCT Patent Applications) Application Ser. No. Filing Date Status: Patented, Pending, Abandoned Application Ser. No. Filing Date Status: Patented, Pending, Abandoned







POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

09157

PATENT TRADEMARK OFFICE

Send correspondence to Genentech, Inc.

Attn: Mark T. Kresnak, Ph.D. Telephone: (650) 225-4461

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Full name of sole or first inventor	
David Botstein	
into	
Inventor's signature	Date
Residence	
2539 Somerset Drive, Belmont, California 94002	
Citizenship	
US	
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	
Full-name of second joint inventor, if any	
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Luc Desnoyers	
Iniventor's signature	Date
Residence	
2050 Stockton Street, San Francisco, California 94133	
Citizenship	
CA	
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	
Full name of third joint inventor, if any	
Manalagna Fayran	
Napoleone Ferrara	
Inventor's signature	Date
Residence	
2090 Pacific Avenue #704, San Francisco, California 94109	
Citizenship	***
US	
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	







Full name of fourth joint inventor, if any

South San Francisco, CA 94080

Sherman Fong	
Inventor's signature	Date
Residence	
19 Basinside Way, Alameda, California 94502	
Citizenship US	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	
Full name of fifth joint inventor, if any	
Wei-Qiang Gao	
Inventor's signature	Date
Residence	
64† Pilgrim Drive, Foster City, California 94404	
Citizenship CIV	
Post Office Address	
1 <u>DN</u> A Way So <u>ut</u> h San Francisco, CA 94080	
Full-pame of sixth joint inventor, if any	
Aÿdrey Goddard	
Invegetor's signature	Date
Residence	
1 Congo Street, San Francisco, California 94131	
Citizenship CA	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	
Full name of seventh joint inventor, if any	
Austin L. Gurney	
Inventor's signature	Date,
(100 / Dames	8/15/01
Residence	71-1-1
1 Debbie Lane, Belmont, California 94002	
Citizenship US	
Post Office Address 1 DNA Way	





Full name of eighth joint inventor, if any

James Pan

Inventor's signature Date Residence 2705 Coronet Boulevard, Belmont, California 94002 Citizenship CA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of ninth joint inventor, if any Margaret Ann Roy Inventor's signature Date Residence 2960 Webster Street #4, San Francisco, California 94123 Citizenship บร Post Office Address 1 DNA Way South San Francisco, CA 94080 Full-name of tenth joint inventor, if any Timothy A. Stewart Inventor's signature Date H 465 Douglass Street, San Francisco, California 94114 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of eleventh joint inventor, if any **Daniel Tumas** Inventor's signature Date Residence 3 Rae Avenue, Orinda, California 94563 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080





Full name of twelfth joint inventor, if any

Colin K. Watanabe

Inventor's signature	Date
Residence	
128 Corliss Drive, Moraga, California 94556	
Citizenship US	
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	
Full name of thirteenth joint inventor, if any	
William I. Wood	
Inventor's signature	Date
Residence	
35 Southdown Court, Hillsborough, California 94010	
Citizenship	
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	





APPENDIX A

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

Serial No. 60/095,325 filed August 4, 1998;

Serial No. 60/112,851 filed December 16, 1998;

Serial No. 60/113,145 filed December 16, 1998;

Serial No. 60/113,511 filed December 22, 1998;

Serial No. 60/115,558 filed January 12, 1999;

Serial No. 60/115,565 filed January 12, 1999;

Serial No. 60/115,733 filed January 12, 1999;

Serial No. 60/119,341 filed February 9, 1999;

Serial No. 60/119,537 filed February 10, 1999;

Serial No. 60/119,965 filed February 12, 1999;

Serial No. 60/162,506 filed October 29, 1999;

Serial No. 60/170,262 filed December 9, 1999;

Serial No. 60/187,202 filed March 3, 2000.







APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and PCT applications listed below:

Serial No. PCT/US99/12252 filed June 2, 1999;

Serial No. PCT/US99/28634 filed December 1, 1999;

Serial No. PCT/US99/28551 filed December 2, 1999;

Serial No. PCT/US00/03565 filed February 11, 2000;

Serial No. PCT/US00/04414 filed February 22, 2000;

Serial No. PCT/US00/05841 filed March 2, 2000;

Serial No. PCT/US00/08439 filed March 30, 2000;

Serial No. PCT/US00/14941 filed May 30, 2000;

Serial No. PCT/US00/15264 filed June 2, 2000;

Serial No. PCT/US00/32678 filed December 1, 2000.





As a below named inventor, I hereby declare that:

Country

Number

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

AND POWER OF ATTORNEY

SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) is attached hereto or X was filed on May 25, 2002 as Application Serial No. 09/866,034 and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

Lacknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37. Code of Federal Regulations, Section 1.56.

Thereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filling date before that of the application on which priority is claimed: Prior Foreign Application(s): **Priority Claimed** Yes No 2

Thereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below:

Day/Month/Year Filed

See Attached Appendix A (listing 13 U.S. Provisional Patent Applications) Application Ser. No. Filing Date

I fiereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

See Attached Appendix B (listing 10 PCT Patent Applications)			
Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned	
Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned	





POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

09157
PATENT TRADEMARK OFFICE

Send correspondence to Genentech, Inc.

Attn: Mark T. Kresnak, Ph.D. Telephone: (650) 225-4461

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Full name of sole or first inventor		
David Botstein		
Desir Dotolom		
Inventor's signature	Date	
1 growt 1 grow		

Residence		
2539 Somerset Drive, Belmont, California 94002		
Cilizenship	TOP TOP THE MEMBERS AND THE SECOND A	
U <u>S</u>		
Post Office Address		Section and the section of the secti
1:DNA Way		
South San Francisco, CA 94080		
Full name of second joint inventor, if any		
Luc Desnoyers		
Iriventor's signature	Date	
Residence		
2050 Stockton Street, San Francisco, California 94133		
Citizenship		
CA		
Post Office Address		
1 DNA Way		
South San Francisco, CA 94080		
Full name of third joint inventor, if any		
Tourname of third joint inventor, it any		
Napoleone Ferrara		
Inventor's signature	Date	
Residence		
2090 Pacific Avenue #704, San Francisco, California 94109		
Citizenship		
US		
Post Office Address		
1 DNA Way		
South San Francisco, CA 94080		



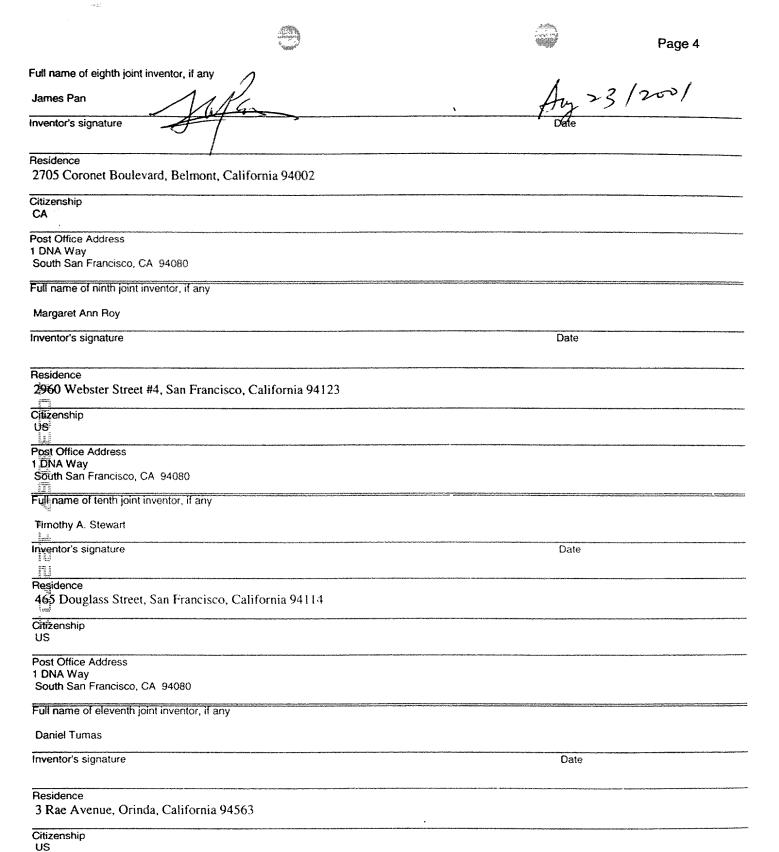


Full name of fourth joint inventor, if any

1 DNA Way

South San Francisco, CA 94080

Sherman Fong Inventor's signature Date Residence 19 Basinside Way, Alameda, California 94502 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fifth joint inventor, if any Wei-Qiang Gao Inventor's signature Date Residence 641 Pilgrim Drive, Foster City, California 94404 Citizenship CN Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of sixth joint inventor, if any **Audrey Goddard** Inventor's signature Date Residence 110 Congo Street, San Francisco, California 94131 Citizenship ČA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of seventh joint inventor, if any Austin L. Gurney Inventor's signature Date Residence 1 Debbie Lane, Belmont, California 94002 Citizenship US Post Office Address



Post Office Address
1 DNA Way

South San Francisco, CA 94080





Full name of twelfth joint inventor, if any

0-8-14	141-4	

Date	N
-	<u> </u>
	M
Date	

	Mention of the control of the contro





APPENDIX A

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

Serial No. 60/095,325 filed August 4, 1998;

Serial No. 60/112,851 filed December 16, 1998;

Serial No. 60/113,145 filed December 16, 1998;

Serial No. 60/113,511 filed December 22, 1998;

Serial No. 60/115,558 filed January 12, 1999;

Serial No. 60/115,565 filed January 12, 1999;

Serial No. 60/115,733 filed January 12, 1999;

Serial No. 60/119,341 filed February 9, 1999;

Serial No. 60/119,537 filed February 10, 1999;

Serial No. 60/119,965 filed February 12, 1999;

Serial No. 60/162,506 filed October 29, 1999;

Serial No. 60/170,262 filed December 9, 1999;

Serial No. 60/187,202 filed March 3, 2000.

TU







APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and PCT applications listed below:

Serial No. PCT/US99/12252 filed June 2, 1999;

Serial No. PCT/US99/28634 filed December 1, 1999;

Serial No. PCT/US99/28551 filed December 2, 1999;

Serial No. PCT/US00/03565 filed February 11, 2000;

Serial No. PCT/US00/04414 filed February 22, 2000;

Serial No. PCT/US00/05841 filed March 2, 2000;

Serial No. PCT/US00/08439 filed March 30, 2000;

Serial No. PCT/US00/14941 filed May 30, 2000;

Serial No. PCT/US00/15264 filed June 2, 2000;

Serial No. PCT/US00/32678 filed December 1, 2000.

Priority Claimed

No

Yes

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

Prior Foreign Application(s):

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) is attached hereto or <u>X</u> was filed on <u>May 25, 2002</u> as Application Serial No. <u>09/866,034</u> and was amended on _ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

Lacknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filing date before that of the application on which priority is claimed:

A springers to segments			The state of the s
Number	Country	Day/Month/Ye	ear Filed
Thereby claim the I	benefit under Title 35, U	nited States Code, §11	9(e) of any United States provisional applications(s) listed below
See Attached Ap	pendix A (listing 13	U.S. Provisional Pate	nt Applications)
Application Ser. N		Filing Date	
provided by the fir defined in Title 37	st paragraph of Title 35	i, United States Code, § ulations, §1.56 which c	ot disclosed in the prior United States application in the manne 112, I acknowledge the duty to disclose material information a occurred between the filing date of the prior application and the
See Attached Ap	pendix B (listing 10	PCT Patent Application	ons)
Application Ser. N		Filing Date	Status: Patented, Pending, Abandoned
Application Ser. N	No.	Filing Date	Status: Patented, Pending, Abandoned







POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

09157

PATENT TRADEMARK OFFICE

Send correspondence to Genentech, Inc.

Attn: Mark T. Kresnak, Ph.D. Telephone: (650) 225-4461

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Full name of sole or first inventor	
Daivid Botstein	
Inventor's signature	Date
Residence	
25 Somerset Drive, Belmont, California 94002	
Citizenship	
US	
Post Office Address	
1 DAA Way South San Francisco, CA 94080	
8 Marie 1997 1997 1997 1997 1997 1997 1997 199	
Full-name of second joint inventor, if any	
Luc Desnoyers	
Inventor's signature	Date
Residence	A constant of the constant of
2050 Stockton Street, San Francisco, California 94133	
Citizenship	
CA	
Post Office Address	-
1 DNA Way	
South San Francisco, CA 94080	
Full name of third joint inventor, if any	
Napoleone Ferrara	
Inventor's signature	Date
Residence	
2090 Pacific Avenue #704, San Francisco, California 94109	
Citizenship	1
US	
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	





Full name of fourth joint inventor, if any

Inventor's signature Date Residence 19 Basinside Way, Alameda, California 94502 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fifth joint inventor, if any Wei-Qiang Gao Inventor's signature Date Residence 64+ Pilgrim Drive, Foster City, California 94404 Citizenship CN Post Office Address 1 DNA Way South San Francisco, CA 94080 Full_name of sixth joint inventor, if any Audrey Goddard Inventor's signature Date Residence 110 Congo Street, San Francisco, California 94131 Citizenship CA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of seventh joint inventor, if any Austin L. Gumey Inventor's signature Date Residence 1 Debbie Lane, Belmont, California 94002 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080





Full name of eighth joint inventor, if any

•	u	HOHITE	O.	ciginn	lon in	HIACHTOI'	FI	arr.

James Pan	,
Inventor's signature	Date
Residence 2705 Coronet Boulevard, Belmont, California 94002	
Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of ninth joint inventor, if any	
Margaret Ann Roy	
Inventor's signature	18 August 2001
Residence 2960 Webster Street #4, San Francisco, California 94123	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full-name of tenth joint inventor, if any	
Timothy A. Stewart	
Invertor's signature	Date
Residence 465 Douglass Street, San Francisco, California 94114	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of eleventh joint inventor, if any	
Daniel Tumas	
Inventor's signature	Date
Residence 3 Rae Avenue, Orinda, California 94563	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	







Full name of twelfth joint inventor, if any

Colin K. Watanabe

Inventor's signature	Date
Residence	
128 Corliss Drive, Moraga, California 94556	
Citizenship US	,
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of thirteenth joint inventor, if any	
William I. Wood	
Inventor's signature	Date
Residence 35-Southdown Court, Hillsborough, California 94010	
Citizenship US	
Post Office Address 1 DNA Way	
South San Francisco, CA 94080	
#	
4 mm 4 mg 8 8 Mg	
₩a.	





APPENDIX A

Thereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

Serial No. 60/095,325 filed August 4, 1998;

Serial No. 60/112,851 filed December 16, 1998;

Serial No. 60/113,145 filed December 16, 1998;

Serial No. 60/113,511 filed December 22, 1998;

Serial No. 60/115,558 filed January 12, 1999;

Serial No. 60/115,565 filed January 12, 1999;

Serial No. 60/115,733 filed January 12, 1999;

Serial No. 60/119,341 filed February 9, 1999;

Serial No. 60/119,537 filed February 10, 1999;

Serial No. 60/119,965 filed February 12, 1999;

Serial No. 60/162,506 filed October 29, 1999;

Serial No. 60/170,262 filed December 9, 1999;

Señal No. 60/187,202 filed March 3, 2000.

Head State

Hart Hart Will



I hereby claim the benefit under Title 35, United States Code, §120 of any United States and PCT applications listed below:

Serial No. PCT/US99/12252 filed June 2, 1999;

Serial No. PCT/US99/28634 filed December 1, 1999;

Serial No. PCT/US99/28551 filed December 2, 1999;

Serial No. PCT/US00/03565 filed February 11, 2000;

Serial No. PCT/US00/04414 filed February 22, 2000;

Serial No. PCT/US00/05841 filed March 2, 2000;

Serial No. PCT/US00/08439 filed March 30, 2000;

Serial No. PCT/US00/14941 filed May 30, 2000;

Serial No. PCT/US00/15264 filed June 2, 2000;

Serial No. PCT/US00/32678 filed December 1, 2000.

COMBINED ECLARATION FOR PATENT APPLICA NAME AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

Lacknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filing date before that of the application on which priority is claimed:

Prior Foreign Appl	cation(s):				Priority Yes	Claimed No
lumber	Country	Day/Month/Ye	ar Filed		and the state of t	
		nited States Code, §119 J.S. Provisional Paten	·	tates provisional app	olications(s) l	isted below.
pplication Ser. N		Filing Date				
as the subject matt provided by the firs defined in Title 37, national or PCT in	er of each of the claims of paragraph of Title 35, Code of Federal Regu ternational filing date of	Inited States Code, §12 of this application is no United States Code, §2 lations, §1.56 which of this application:	ot disclosed in the p 112, Lacknowledgi ocurred between t	onor United States ap e the duty to disclose	pplication in e material inf	the manner ormation as
Application Ser. N		Filing Date		Patented, Pending,	, Abandone	d
Application Ser. N	O.	Filing Date	Status:	Patented, Pending	, Abandone	d





POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

09157

PATENT TRADEMARK OFFICE

Send correspondence to Genentech, Inc.

Attn: Mark T. Kresnak, Ph.D. Telephone: (650) 225-4461

Thereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Full name of sole or first inventor	
David Botstein	
Inventor's signature	Date
Residence 2539 Somerset Drive, Belmont, California 94002	
Citizenship US:	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of second joint inventor, if any Luc Desnoyers	
Inventor's signature	Date
Residence 2050 Stockton Street, San Francisco, California 94133	
Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of third joint inventor, if any	
Napoleone Ferrara	
Inventor's signature	Date
Residence 2090 Pacific Avenue #704, San Francisco, California 94109	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	





Full name of fourth joint inventor, if any

Sherm	เลก	Fond

Inventor's signature	Date
Residence	
19 Basinside Way, Alameda, California 94502	
Citizenship	
US	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	
Full name of fifth joint inventor, if any	
Wei-Qiang Gao	
Inventor's signature	Date
Residence	
641 Pilgrim Drive, Foster City, California 94404	
Citizenship	
CN ⁺	
Pest Office Address	
1 DNA Way	
South San Francisco, CA 94080	
Full name of sixth joint inventor, if any	
Audrey Goddard	
Inventor's signature	Date
Residence	
Congo Street, San Francisco, California 94131	
Citizenship	
Ģ A.	
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	
Full name of seventh joint inventor, if any	
Austin L. Gumey	
Inventor's signature	Date
Residence	
1 Debbie Lane, Belmont, California 94002	
Citizenship	
US	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	
- Court Carrier Court Co	





Full name of eighth joint inventor, if any

Post Office Address
1 DNA Way

South San Francisco, CA 94080

James Pan Inventor's signature Date Residence 2705 Coronet Boulevard, Belmont, California 94002 Citizenship CA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of ninth joint inventor, if any Margaret Ann Roy Inventor's signature Date Residence 2960 Webster Street #4, San Francisco, California 94123 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full-name of tenth joint inventor, if any Timothy A. Stewart Inventor's signature Date 9.24.01 Residence 465 Douglass Street, San Francisco, California 94114 Citizenship US. Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of eleventh joint inventor, if any **Daniel Tumas** Inventor's signature Date Residence 3 Rae Avenue, Orinda, California 94563 Citizenship US





Full name of twelfth joint inventor, if any

Colin K	K. Watanat	e e

Inventor's signature	Date
W	
Residence 128 Corliss Drive, Moraga, California 94556	
Citizenship US	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	
Full name of thirteenth joint inventor, if any	
William I. Wood	
Inventor's signature	Date
Residence 35 Southdown Court, Hillsborough, California 94010	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
II .	
1	
THE COUNTY IN TH	
Report	





APPENDIX A

Thereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

Serial No. 60/095,325 filed August 4, 1998;

Serial No. 60/112,851 filed December 16, 1998;

Serial No. 60/113,145 filed December 16, 1998;

Serial No. 60/113,511 filed December 22, 1998;

Serial No. 60/115,558 filed January 12, 1999;

Serial No. 60/115,565 filed January 12, 1999;

Serial No. 60/115,733 filed January 12, 1999;

Serial No. 60/119,341 filed February 9, 1999;

Serial No. 60/119,537 filed February 10, 1999;

Serial No. 60/119,965 filed February 12, 1999;

Serial No. 60/162,506 filed October 29, 1999;

Serial No. 60/170,262 filed December 9, 1999;

Serial No. 60/187,202 filed March 3, 2000.





APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and PCT applications listed below:

Serial No. PCT/US99/12252 filed June 2, 1999;

Serial No. PCT/US99/28634 filed December 1, 1999;

Serial No. PCT/US99/28551 filed December 2, 1999;

Serial No. PCT/US00/03565 filed February 11, 2000;

Serial No. PCT/US00/04414 filed February 22, 2000,

Serial No. PCT/US00/05841 filed March 2, 2000;

Serial No. PCT/US00/08439 filed March 30, 2000;

Serial No. PCT/US00/14941 filed May 30, 2000;

Serial No. PCT/US00/15264 filed June 2, 2000;

Serial No. PCT/US00/32678 filed December 1, 2000.

Docket No. P2930R1C1

Priority Claimed



As a below named inventor, I hereby declare that:

Prior Foreign Application(s):

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) is attached hereto or \underline{X} was filed on $\underline{May 25, 2002}$ as Application Serial No. $\underline{09/866,034}$ and was amended on _ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

Lacknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filing date before that of the application on which priority is claimed:

garage						Yes	No
Number	Country	Day/Month	/Year Filed	attication come and matter with the come the engine of public and in the come			300000000000000000000000000000000000000
	benefit under Title 35, U				States provisional app	plications(s)	listed below:
	ppendix A (listing 13		atent Applic	cations)			
Application Ser.	No.	Filing Date					
provided by the fi defined in Title 3	atter of each of the clain rst paragraph of Title 35 7, Code of Federal Req international filing date	5, United States Cod gulations, §1.56 whic	e, §112, lac	knowledg	e the duty to disclos	e material inf	formation as
See Attached A	ppendix B (listing 10	PCT Patent Applic	ations)				
Application Ser.		Filing Date	ng Angahaga	Status:	Patented, Pending	g, Abandone	d
Application Ser.	No.	Filing Date		Status:	Patented, Pending	g, Abandone	d
	The control of the co			ir salasalah (1966-kat) un 1967 Maladahan salasan dari salasan salasan salasan salasan salasan salasan salasan			







POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

09157
PATENT TRADEMARK OFFICE

Send correspondence to Genentech, Inc.

Attn: Mark T. Kresnak, Ph.D. Telephone: (650) 225-4461

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Full name of sole or first inventor	
David Botstein	
Inventor's signature	Date
Residence 2539 Somerset Drive, Belmont, California 94002	
Cifizenship Us	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
name of second joint inventor, if any	
Luc Desnoyers	
Inventor's signature	Date
Residence 2050 Stockton Street, San Francisco, California 94133	
Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of third joint inventor, if any	
Napoleone Ferrara	
Inventor's signature	Date
Residence 2090 Pacific Avenue #704, San Francisco, California 94109	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	





Full name of fourth joint inventor, if any

Sherman Fong	
Sherifian Forig	
Inventor's signature	Date
Residence	
19 Basinside Way, Alameda, California 94502	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of fifth joint inventor, if any	
Wei-Qiang Gao	
Inventor's signature	Date
Residence 641 Pilgrim Drive, Foster City, California 94404	
Catizenship CN	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of sixth joint inventor, if any Audrey Goddard	
Inventor's signature	Date
Résidence 1 Th Congo Street, San Francisco, California 94131	
Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of seventh joint inventor, if any	
Austin L. Gurney	
Inventor's signature	Date
Residence 1 Debbie Lane, Belmont, California 94002	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	







Full name of eighth joint inventor, if any

James Pan	,
Inventor's signature	Date
Residence 2705 Coronet Boulevard, Belmont, California 94002	
Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of ninth joint inventor, if any	
Margaret Ann Roy	
Inventor's signature	Date
Residence 2960 Webster Street #4, San Francisco, California 94123	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of tenth joint inventor, if any	
Timothy A. Stewart	
Inventor's signature	Date
Residence 465 Douglass Street, San Francisco, California 94114	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of eleventh joint inventor, if any	
Daniel Tumas	
Inventor's signature	0ate 8-16 av l
3 Rae Avenue, Orinda, California 94563	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	





Full name of twelfth joint inventor, if any

A-15-	~	111-1	

Contr. Walanabe	
Inventor's signature	Date
Residence	
128 Corliss Drive, Moraga, California 94556	
Citizenship	
US	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	
Full name of thirteenth joint inventor, if any	
William I. Wood	
Inventor's signature	Date
Residence	
35-Southdown Court, Hillsborough, California 94010	
Citizenship	
Post Office Address 1 DNA Way	
Sputh San Francisco, CA 94080	
# * :	
S 2 S MOCH	





APPENDIX A

Thereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

Serial No. 60/095,325 filed August 4, 1998;

Serial No. 60/112,851 filed December 16, 1998;

Serial No. 60/113,145 filed December 16, 1998;

Serial No. 60/113,511 filed December 22, 1998;

Serial No. 60/115,558 filed January 12, 1999;

Serial No. 60/115,565 filed January 12, 1999;

Serial No. 60/115,733 filed January 12, 1999;

Serial No. 60/119,341 filed February 9, 1999;

Serial No. 60/119,537 filed February 10, 1999;

Serial No. 60/119,965 filed February 12, 1999;

Serial No. 60/162,506 filed October 29, 1999;

Serial No. 60/170,262 filed December 9, 1999;

Serial No. 60/187,202 filed March 3, 2000.





APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and PCT applications listed below-

Serial No. PCT/US99/12252 filed June 2, 1999;

Serial No. PCT/US99/28634 filed December 1, 1999;

Serial No. PCT/US99/28551 filed December 2, 1999;

Serial No. PCT/US00/03565 filed February 11, 2000;

Serial No. PCT/US00/04414 filed February 22, 2000;

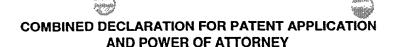
Serial No. PCT/US00/05841 filed March 2, 2000;

Serial No. PCT/US00/08439 filed March 30, 2000;

Serial No. PCT/US00/14941 filed May 30, 2000;

Serial No. PCT/US00/15264 filed June 2, 2000;

Serial No. PCT/US00/32678 filed December 1, 2000.



As a below named inventor, I hereby declare that:

Application Ser. No.

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) is attached hereto or <u>X</u> was filed on <u>May 25, 2002</u> as Application Serial No. <u>09/866,034</u> and was amended on _ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

Lacknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a

filing date before that of the application on which priority is claimed: Prior Foreign Application(s): **Priority Claimed** Yes No Day/Month/Year Filed Number Country Thereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below. See Attached Appendix A (listing 13 U.S. Provisional Patent Applications) Application Ser. No. Filing Date I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35. United States Code, §112, Lacknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application: See Attached Appendix B (listing 10 PCT Patent Applications) Application Ser. No. Filing Date Status: Patented, Pending, Abandoned

Filing Date

Status: Patented, Pending, Abandoned





POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

09157

PATENT TRADEMARK OFFICE

Send correspondence to Genentech, Inc.

Attn: Mark T. Kresnak, Ph.D. Telephone: (650) 225-4461

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Full name of sole or first inventor	
David Botstein	
Inventor's signature	Date
TOTAL STATE OF THE	
Residence	
2539 Somerset Drive, Belmont, California 94002	
Citizenship US	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	
Full name of second joint inventor, if any	
Luci Desnoyers	
Inventor's signature	Date
Residence 2050 Stockton Street, San Francisco, California 94133	
Citizenship CA	
Post Office Address 1 DNA Way	
South San Francisco, CA 94080	
Full name of third joint inventor, if any	
Napoleone Ferrara	
Inventor's signature	Date
Residence	
2090 Pacific Avenue #704, San Francisco, California 94109	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	





Full name of fourth joint inventor, if any

Sherman Fong

Inventor's signature	Date
minorities o digniture	vaic
Residence	
19 Basinside Way, Alameda, California 94502	
Citizenship	
US	
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	
Full name of fifth joint inventor, if any	
Wei-Qiang Gao	
Inventor's signature	Date
Residence	
644 Pilgrim Drive, Foster City, California 94404	
Citizenship	
CN [®]	
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	
Full name of sixth joint inventor, if any	
rui harie of Sixti Joint Inventor, if any	
Audrey Goddard	
Inventor's signature	Date
Residence	
110 Congo Street, San Francisco, California 94131	
Taken Congo of Congo	
Cilizenship	
CA	'
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	
Full name of seventh joint inventor, if any	
Austin L. Gurney	
·	
Inventor's signature	Date
Residence	And the second s
1 Debbie Lane, Belmont, California 94002	
Citizenship	
US	
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	



Post Office Address
1 DNA Way

South San Francisco, CA 94080



Full name of eighth joint inventor, if any James Pan Date Inventor's signature Residence 2705 Coronet Boulevard, Belmont, California 94002 Citizenship CA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of ninth joint inventor, if any Margaret Ann Roy Date Inventor's signature Residence 2960 Webster Street #4, San Francisco, California 94123 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of tenth joint inventor, if any Timothy A. Stewart Inventor's signature Date Residence 465 Douglass Street, San Francisco, California 94114 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of eleventh joint inventor, if any **Daniel Tumas** Date Inventor's signature Residence 3 Rae Avenue, Orinda, California 94563 Citizenship US





Full name of twelfth joint inventor, if any

	^~	lin	v	14	1-1		_	
ı	ເກ	#n	ĸ	w	וא	เลก	2	ጉቦ

Lobin K Watruck	Date Aug 14, 2001
Residence	
128 Corliss Drive, Moraga, California 94556	,
Citizenship US	
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	
Full name of thirteenth joint inventor, if any	
William I. Wood	
Inventor's signature	Date
Residence	
35 Southdown Court, Hillsborough, California 94010	
Citizenship	
Pest Office Address	
1 DNA Way	
South San Francisco, CA 94080	
II .	
E MAZA	
**	
To marine or who was	



APPENDIX A

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

Serial No. 60/095,325 filed August 4, 1998;

Serial No. 60/112,851 filed December 16, 1998;

Serial No. 60/113,145 filed December 16, 1998;

Serial No. 60/113,511 filed December 22, 1998;

Serial No. 60/115,558 filed January 12, 1999;

Serial No. 60/115,565 filed January 12, 1999;

Serial No. 60/115,733 filed January 12, 1999;

Serial No. 60/119,341 filed February 9, 1999;

Serial No. 60/119,537 filed February 10, 1999;

Serial No. 60/119,965 filed February 12, 1999;

Serial No. 60/162,506 filed October 29, 1999;

Serial No. 60/170,262 filed December 9, 1999;

Serial No. 60/187,202 filed March 3, 2000.

14





APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and PCT applications listed below:

Serial No. PCT/US99/12252 filed June 2, 1999;

Serial No. PCT/US99/28634 filed December 1, 1999;

Serial No. PCT/US99/28551 filed December 2, 1999;

Serial No. PCT/US00/03565 filed February 11, 2000;

Serial No. PCT/US00/04414 filed February 22, 2000;

Serial No. PCT/US00/05841 filed March 2, 2000;

Serial No. PCT/US00/08439 filed March 30, 2000;

Serial No. PCT/US00/14941 filed May 30, 2000;

Serial No. PCT/US00/15264 filed June 2, 2000;

Serial No. PCT/US00/32678 filed December 1, 2000.

Docket No. P2930R1C1

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

Application Ser. No.

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) is attached hereto or \underline{X} was filed on $\underline{May 25, 2002}$ as Application Serial No. $\underline{09/866,034}$ and was amended on _ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

Lacknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or

inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filing date before that of the application on which priority is claimed: Prior Foreign Application(s): **Priority Claimed** Yes No Number Country Day/Month/Year Filed I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below See Attached Appendix A (listing 13 U.S. Provisional Patent Applications) Application Ser. No. Filing Date I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, Lacknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application: See Attached Appendix B (listing 10 PCT Patent Applications) Application Ser. No. Filing Date Status: Patented, Pending, Abandoned

Status: Patented, Pending, Abandoned

Filing Date







POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

09157

PATENT TRADEMARK OFFICE

Send correspondence to Genentech, Inc.

Attn: Mark T. Kresnak, Ph.D. Telephone: (650) 225-4461

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Full name of sole or first inventor		
Tal hatte of sole of mountoned		
David Botstein		
Inventor's signature	Date	
Inventor 5 Signature	Date	

Residence		
2539 Somerset Drive, Belmont, California 94002		
Citizenship		
Post Office Address		
1 DNA Way		
South San Francisco, CA 94080		
Full name of second joint inventor, if any		
• 100		
Desnoyers		
laventor's signature	Date	
1 ATTENDED OF SIGNATURE OF STREET	_ 	
Residence		
2050 Stockton Street, San Francisco, California 94133		
2000 Stockton Street, Gan Francisco, Camornia 74100		
Citizenship		
CA		
Post Office Address		
1 DNA Way		
South San Francisco, CA 94080		
Full name of third joint inventor, if any		
Napoleone Ferrara		
Inventor's signature	Date	
Residence		
2090 Pacific Avenue #704, San Francisco, California 94109		
Citizenship		
US		
Post Office Address		
1 DNA Way		
South San Francisco, CA 94080		





Full name of fourth joint inventor, if any

Sherman Fong	
Inventor's signature	Date
Residence 19 Basinside Way, Alameda, California 94502	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of lifth joint inventor, if any	
Wei-Qiang Gao	
Inventor's signature	Date
Residence 641 Pilgrim Drive, Foster City, California 94404	
Citizenship CN	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of sixth joint inventor, if any Audrey Goddard	
Inventor's signature	Date
해당 (# 1	Date
Résidence 110 Congo Street, San Francisco, California 94131	
Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of seventh joint inventor, if any	
Austin L. Gurney	
Inventor's signature	Date
Residence 1 Debbie Lane, Belmont, California 94002	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	





Full name of eighth joint inventor, if any

James Pan	`
Inventor's signature	Date
Residence 2705 Coronet Boulevard, Belmont, California 94002	
Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of ninth joint inventor, if any	
Margaret Ann Roy	
Inventor's signature	Date
Residence 2960 Webster Street #4, San Francisco, California 94123	
Citizenship US-	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of tenth joint inventor, if any Timothy A. Stewart	
Inventor's signature	Date
Residence 465 Douglass Street, San Francisco, California 94114	
Cdizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of eleventh joint inventor, if any	
Daniel Tumas	
Inventor's signature	Date
Residence 3 Rae Avenue, Orinda, California 94563	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	





Full name of twelfth joint inventor, if any

Colin K. Watanabe

Inventor's signature	Date
Residence	
128 Corliss Drive, Moraga, California 94556	
Citizenship US	
03	
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	
Full name of thirteenth joint inventor, if any	
William I, Wood	
Inventor's signature	Date
(Dillia: 1-Wast	11/2/18
	MPIIO
Résidence	
35 Southdown Court, Hillsborough, California 94010	
Citizenship	
US	
A COLOR	
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	
# BI	

Tables 1	
and the state of t	





APPENDIX A

Thereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

Serial No. 60/095,325 filed August 4, 1998;

Serial No. 60/112,851 filed December 16, 1998;

Serial No. 60/113,145 filed December 16, 1998;

Serial No. 60/113,511 filed December 22, 1998;

Serial No. 60/115,558 filed January 12, 1999;

Serial No. 60/115,565 filed January 12, 1999;

Serial No. 60/115,733 filed January 12, 1999;

Serial No. 60/119,341 filed February 9, 1999;

Serial No. 60/119,537 filed February 10, 1999;

Serial No. 60/119,965 filed February 12, 1999;

Serial No. 60/162,506 filed October 29, 1999;

Serial No. 60/170,262 filed December 9, 1999;

Serial No. 60/187,202 filed March 3, 2000.







APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and PCT applications listed below:

Serial No. PCT/US99/12252 filed June 2, 1999;

Serial No. PCT/US99/28634 filed December 1, 1999;

Serial No. PCT/US99/28551 filed December 2, 1999;

Serial No. PCT/US00/03565 filed February 11, 2000;

Serial No. PCT/US00/04414 filed February 22, 2000;

Serial No. PCT/US00/05841 filed March 2, 2000;

Serial No. PCT/US00/08439 filed March 30, 2000;

Serial No. PCT/US00/14941 filed May 30, 2000;

Serial No. PCT/US00/15264 filed June 2, 2000;

Serial No. PCT/US00/32678 filed December 1, 2000.